



#### HE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Yasuda, et al.

U.S.S.N.:

Not Yet Assigned

FILED:

Herewith

FOR:

Electronic Component And Method And Structure For Mounting

Semiconductor Device

#### **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service in an envelope as First Class Mail addressed to Assistant Commissioner for Patents, Washington, D.C. 20231.

Movember 8, 2001
Date

By:

Annemarie Serrecchia

INFORMATION DISCLOSURE STATEMENT
(SUBMISSION AFTER FILING OF AN APPLICATION
BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE)

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, Applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

### I. <u>LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION</u>

The patents, publications or other information submitted for consideration by the Office are listed on PTO-1449, attached hereto.

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II.	COPIES	
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
	b	Each of the patents, publications or other information listed on the attached PTO-1449 was previously cited by or submitted to the USPTO in connection with U.S.S.N.:, to which the subject application claims the benefit of the earlier filing date. As such, a copy of each is not included herewith pursuant to 37 C.F.R. § 1.98(d).
III.		EXPLANATION OF THE RELEVANCE ck at least one box)
	a	Except as may be indicated below in (b), all of the patents, publications or other information are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
	bX	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows:
		<ul> <li>English translation for reference(s)</li> <li>X English abstract for reference(s) B1, B2, B3</li> <li>English translation of search report/ official communication.</li> <li>Copy of PCT/EPO Search Report.</li> </ul>
	c	The following additional information is provided for the Examiner's consideration:
		<ul> <li>Copy of EPO Search Report.</li> <li>Copy of PCT Search Report.</li> <li>Copy of Official Communication from the Patent Office.</li> <li>English translation of search report/ official communication.</li> <li>Copy of</li> </ul>

# **FEES**

IV.	THIS IDS	THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b)					
	(check one box)						
	a. <u>X</u>	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1)). No fee or certification is required.					
	b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2)). No fee or certification is required.					
	c	before the mailing date of a first Action on the merits (37 C.F.R. 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$240.00 as required by 37 C.F.R. § 1.17(p).					
V.		THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box)					
	C.F.R. § 1.	mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 97(c) (1)) or before the mailing date of a Notice of Allowance under 37 311 (See 37 C.F.R. § 1.97(c) (2)).					
	a	No certification; therefore, a fee in the amount of \$240.00 is required by 37 C.F.R § 1.17(p).					
	b	See the certification below. No fee is required.					
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e) (check only one box)						
The 1	undersigned	hereby certifies that					
	a	each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or					
	ъ	no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making					

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reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

c. \_\_\_\_

Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

VII.	FEE P	<u>AYMENT</u>	(check	one)
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Enclosed please find a check in the amount of \$240.00 for the above-indicated fee.

Please charge Deposit Account No. 04-1105 in the amount of \$240.00 for the above-indicated fee.

X No fee is required.

If the Examiner has any questions concerning the IDS, he/she is requested to contact the undersigned. If it is determined that the IDS has been filed under the wrong rule, the PTO is requested to consider the IDS under the proper rule, with a petition if necessary, and charge the appropriate fee to Deposit Account No. 04-1105.

Nov. 8, 2001

Lisa Swiszcz Hazzard (Rog. 44,368)

DIKE, BRONSTEIN, ROBERTS & CUSHMAN

Intellectual Property Practice Group of EDWARDS & ANGELL, LLP

P.O. Box 9169

Boston, MA 02109

Customer No.: 21874

INFORMATION POLICE STATEMENT				ATTY DOCKET NO.	SERIAL NO.  Not Yet Assigned			
			STATEMENT	56677				
	DEC 0 1 2003 25			APPLICANT(S) Yasuda, et al.				
•	BEC.			FILING DATE Herewith	GROUP	P NO. Not Yet Assigned		
	19 TANTE	TRADE	UNITED S	STATES PATENT DOCUMEN	ITS			
EXAM. INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
				* * * * * * * * * * * * * * * * * * * *		* * * * * * * * * * * * * * * * * * * *		
			FORE	IGN PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO	
	_B1	10-173006	26/6/98	Japan	_		Abstract	
	B2	7-45664	14/2/95	Japan			Abstract	
	В3	8-213400	20/8/96	Japan ,			Abstract	
. (	THE	R DOCUMENTS	(INCLUDING	G AUTHOR, TITLE, DATE, F	PERTINEN	IT PAGES,	ETC.)	

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## LIST OF DOCUMENTS CITED BY APPLICANT

U.S. PATENT DOCUMENTS							
A1_	 						
A2							
A3							
A4							
A5							
		FOREIGN PATENT DOCUMENTS					
			ENGLISH ABSTRACT		COMMENTS OR TRANSLATION		
	COUNTRY	. No.	YES	NO	YES	NO	
B1	Japan	10-173006	x			х	
B2	Japan	7-45664	X			x	
В3	Japan	8-213400	х			x	
B4							
<b>B</b> 5							
В6		:					
В7							
B8							
В9							
B10							
OTHER PRIOR ART							
<b>C</b> 1							
C2							
<b>C</b> 3							
C4				_			
C5						7	

REMARKS: Discussion has been made in the specification concerning the above-described document(s) identified as

B1, B2 and B3	<u> </u>	